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Date:

### CORNELL NOTETAKING

#### Key Words

- Used wheel for transportation
- Improve pottery making process
- Produce a large amount of cooper and used it to make weapons and tools
- Irrigate fields
- Study Stars
- Develop engineering

#### Main Ideas/Supporting Ideas

- Used in Mesopotamia c. 3250 BCE
- Used for easier movement of items like ploughs, carts, war chariots
- Possibly 1st use to create pottery
- Used animals like donkey and oxen to pull
- Used kiln: oven that is enclosed to bricks and pottery
- Kiln can reach high temperatures
- High temp. allows brick + pottery to become more tough and hard vs. Sundried bricks.
- Stronger tools created by mixing cooper + tin to make bronze
- Improved tool strength allow for making superior boats, land transportations (size, durability/ strength)
- Allow to trade with far away places
- Corrected water from rivers to their fields.
- Dug channels and canals that allows water to flow from water to the fields.
- Priests calcuted when's the best to harvest crops.
- Two seasons; summers and winters
- Consisted of 12 months, 30 days.
- Used knowledge of Math to make temples, canals, dikes, and ditches.
- Number system based on 60.
- System still used to measure angles and time

#### Connections and Reflections (Summary)

The legacy of the Sumerians talk about the things Sumerians started to do. Things they did were like using a wheel for transportation for easier movement, created more superior things and irrigation fields. Since they started doing that it has benefitted to us because we built off their ideas.